

2004 58775 W REVISION DATE: 11 MAR 2003  
 ARMY MCA (AS OF 00/00/0000 AT 00:00:00) 06 MAY 2002  
 LAF=1.00 UM=E  
 Fort Example  
 CONUS

Automated Combat Pistol / Military Police Firearms 58775  
 178 22 58775 1,850

PRIMARY FACILITY				1,473
Stationary Infantry Tgt. Emplmts	EA	105	3,288	(345)
Service Roads -	LS	--	--	(5)
Grading & Drainage	LS	--	--	(11)
Clearing &	LS	--	--	(2)
Ordnance Removal	LS	--	--	(5)
Total from Continuation page				(1,105)
SUPPORTING FACILITIES				184
Electric Service	LS	--	--	(184)
ESTIMATED CONTRACT COST				1,657
CONTINGENCY PERCENT (5.00%)				83
SUBTOTAL				1,740
SUPERVISION, INSPECTION & OVERHEAD (5.70%)				94
TOTAL REQUEST				1,839
TOTAL REQUEST (ROUNDED)				1,850
INSTALLED EQT-OTHER APPROPRIATIONS				(0)

Construct a standard Combat Pistol/Military Police Firearm Qualification Course (CP/MPQC). Primary Facilities are located within the perimeter of the range complex and include Stationary Infantry Targets (SIT), firing trails, Stationary Silhouettes, Small Range Operations Center, General Instruction Building, Ammo Breakdown Building, Operations/Storage Building, Latrine, Bleacher Enclosure, Covered Mess, site improvements and associated range power and data transfer cabling. Supporting facilities include electric service, utilities, and information systems. Approximately square feet of facilities will be demolished. Unexploded ordnance contamination is expected on the project site. Surface clearance will be performed prior to construction start; subsurface clearance will be performed during construction using funding other than MILCON. Heating and air conditioning (\_\_\_ tons) will be provided by self-contained units. Anti-terrorism/force protection measures include \_\_\_.

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost (\$000)
PRIMARY FACILITY (CONTINUED)				1,105
Environmental Mitigation	LS	--	--	(3)
Demolition	LS	--	--	(1)
Lane Markers	EA	15	239.53	(4)
Limit Markers	EA	2	930.00	(2)
Security Barrier	LS	--	--	(3)
Range Operations & Control Area	LS	--	--	(83)
Downrange Electrical	LS	--	--	(472)
Control Tower	m2	23.04	7,962	(183)
Operations/Storage Building	m2	74.32	993.63	(74)
General Instruction Building	m2	74.32	998.04	(74)
Latrine, Dual Sex, Aerated Vault	m2	18.02	2,889	(52)
Bleacher Enclosure	m2	54.44	1,259	(69)

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9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost (\$000)
Covered Mess	m2	72	764.23	(55)
Ammo Breakdown Building	m2	10.78	2,756	(30)

11. REQ: NONE ADQT: NONE SUBSTD: NONE

PROJECT:

Construct a standard Combat Pistol/Military Police Firearm Qualification Course (CP/MPQC). ([New] [Current] mission)

REQUIREMENT:

This information is prepared to address the question "Why is the project needed now?" A continuing need for the project should also be indicated. Include a sentence stating the average daily loads/training throughput. Any alternatives to project construction should be identified along with the corresponding rationale for rejection. In cases where the project is required to support unit activations, stationing actions or equipment modernization, clearly indicate what type of unit or what type of equipment has generated the programming action. List the units generically, not specifically. Also, provide a statement indicating if the project has been validated by the Range Development Plan.

CURRENT SITUATION:

This information is required to answer the questions "How is the need currently being met" and "How does the unit currently operate?" Avoid emotional appeals. Be factual. Do not state that mission is not being met, instead describe the deficiencies in meeting mission. Include all factors considered in determining that the current facilities are not suitable for continued use.

IMPACT IF NOT PROVIDED:

Information contained in this subsection will describe the results if the project is not approved and constructed. Indicate, where applicable any adverse impacts on overall mission accomplishment, safety, etc. Do not just repeat the Current Situation. This paragraph defines the forecasted adverse impact on the continuing operation or mission. Begin this subsection with, "If this project is not provided..."

ADDDITIONAL:

Information in this subsection is easily entered by using the "Standard Statement Assistance" in the PAX processor. The statement choices for a typical range project follow:> Physical Security - 1st choice AT/FP - 1st choice Econ Analysis - 2nd choice Joint Use Certification - 2nd choice Sustainable Principles - yes This project has been coordinated with the installation physical security plan, and all physical security measures included. All required antiterrorism/force protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. JOINT USE CERTIFICATION: The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders.

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ESTIMATED CONSTRUCTION START:	APR 2004	INDEX: 2221
ESTIMATED MIDPOINT OF CONSTRUCTION:	JAN 2005	INDEX: 2249
ESTIMATED CONSTRUCTION COMPLETION:	OCT 2005	INDEX: 2279